

VIDEO MEMORY MANAGER FOR USE IN A VIDEO
RECORDER AND METHOD OF OPERATION

ABSTRACT OF THE DISCLOSURE

5 There is disclosed a video memory manager for use in a video recording device that stores of video programs on a disk drive. The video memory manager comprises a video memory controller for detecting that the disk drive does not contain sufficient storage space to store a next-to-be-recorded program. The video memory controller, in response to the detection, determines a first retention score associated with a first video program and a second retention score associated with a second video program. The first and second retention scores indicate a desirability of retaining the first and second video programs respectively. The video memory controller deletes a least desirable one of the first and second video programs.

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